

SECTION 7

7.07 BLASTING:

In general, blasting will be allowed in order to expedite the work if a permit by the local authority having jurisdiction is granted. All explosives and appurtenances shall be transported, handled, stored and used in accordance with the laws of the local, state, and federal governments, as applicable.

All blasting shall be controlled so as not to injure any existing structure or facility. The hours of blasting shall be fixed by Denver Water. Owners or occupants of nearby structures or facilities must be notified at least 72 hours in advance of blasting, in writing. The notice shall state the date, the time of blasting and who is responsible for the blasting.

Blasting shall be controlled so as not to make any excavation unduly large or irregular as to shatter the rock on the bottom or sides of any excavation or surface upon or against which concrete is to be placed. If, in the opinion of Denver Water, blasting is liable to damage rock foundations or supports, concrete or structures, all blasting shall be terminated and excavation shall be continued by jack hammering, barring, wedging or other methods.

Blasting in a trench shall not be done until the trench walls have been shored or braced in a manner satisfactory to Denver Water. All liability for blasting shall be placed solely on the person or persons conducting the blasting operation.